

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100418AL\
 Data File : FD025848.D
 Signal(s) : FID2B.CH
 Acq On : 04 Oct 2018 22:33
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 05:16:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.319	1677396	19.990 ug/ml
Spiked Amount 50.000		Recovery =	39.98%
12) S 1-chlorooctadecane (S...	12.763	1184533	19.401 ug/ml
Spiked Amount 50.000		Recovery =	38.80%
Target Compounds			
1) T n-Nonane (C9)	3.128	1386534	19.812 ug/ml
2) T n-Decane (C10)	4.192	1402859	19.977 ug/ml
3) T A~Naphthalene (C11.7)	5.757	1680004	20.563 ug/ml
4) T n-Dodecane (C12)	6.206	1389666	20.106 ug/ml
5) T A~2-methylnaphthalene...	6.808	1680944	20.678 ug/mlm
6) T n-Tetradecane (C14)	7.992	1395220	20.009 ug/ml
7) T n-Hexadecane (C16)	9.585	1389239	19.706 ug/ml
8) T n-Octadecane (C18)	11.020	1371621	19.293 ug/ml
10) T n-Eicosane (C20)	12.324	1360486	19.168 ug/ml
11) T n-Heneicosane (C21)	12.933	1345744	19.611 ug/ml
13) T n-Docosane (C22)	13.517	1339057	19.829 ug/ml
14) T n-Tetracosane (C24)	14.614	1330295	20.326 ug/ml
15) T n-Hexacosane (C26)	15.630	1319912	21.246 ug/ml
16) T n-Octacosane (C28)	16.575	1319606	21.221 ug/ml
17) T n-Tricontane (C30)	17.459	1314734	19.608 ug/ml
18) T n-Dotriacontane (C32)	18.287	1318223	20.325 ug/ml
19) T n-Tetratriacontane (C34)	19.067	1285879	21.075 ug/ml
20) T n-Hexatriacontane (C36)	19.802	1238973	21.701 ug/ml
21) T n-Octatriacontane (C38)	20.503	1182412	21.130 ug/ml
22) T n-Tetracontane (C40)	21.310	1205225	21.759 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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